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PTO/SB/05 (11-00)
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UTILITY PATENT APPLICATION

Attorney Docket No. 5019P001 First Inventor | Viswanath Ananth

ß	(Only fo	TRANSMITTAL r new nonprovisional applications under 37 CFR 1 53(b))		Title A NEW HYBRID STREAM CIPHER ALGORITHM Express Mail Label No. EL802873135US							
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Ö	See I	APPLICATION ELEMENT MPEP chapter 600 concerning utility patent applications.		Al	DDRESS	S TO:	Box Pat	nt Commissio ent Applicatio gton, DC 202			
1.	×	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7.	CD-RC Compu	M or CD-R iter Progran	in duplicate n (<i>Appendi</i> o	e, large table	or		
2.	X	Applicant claims small entity status. See 37 CFR 1.27.				and/or Amir le, all neces		uence Subm	ission		
3.		Specification [Total Pages 57] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			 a.						
		- Background of the Invention - Brief Summary of the Invention	i	ACCOMPANYING APPLICATION PARTS							
		- Brief Description of the Drawings (if filed)		9. 🛛	Assigr	nment Pape	ers (cover si	neet & docum	nent(s))		
		- Detailed Description - Claim(s) - Abstract of the Disclosure		10.		R. § 3.73(there is an	(b) Stateme assignee)	nt 🔲	Power of Attorne	әу	
				11.	Englis	h Translatio	on Docume	nt <i>(if applicab</i>	le)		
	2.3	Drawing(s) (35 U.S.C. 113) [Total Sheets	<u>40</u>]	12.		nation Discl ment (IDS)/I			Copies of IDS Citations		
5.		th or Declaration [Total Pages] Newly executed (original or copy)	[Total Pages _]			ninary Amer	ndment				
		Copy from a prior application (37 C) (for continuation/divisional with Box	.F.R. § 1.63(d))	14.		n Receipt P Id be specii					
i. \(\sum_\text{DELETION OF INVENTOR(S)}\)											
		Signed statement attached deleting in named in the prior application, see 37 1 63(d)(2) and 1 33(b)		(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
6. Application Data Sheet. See 37 CFR 1.76				17.	17. Other:						
18.		CONTINUING APPLICATION, check appro									
Continuation Divisional Continuation-in-part (CIP) of prior application No: 60/206,605 Prior application Information: Examiner Group/Art Unit:											
Во	r <u>CON</u> x 5b, i	TINUATION OR DIVISIONAL APPS only: The east of the disclosure of the acromation can only be relied upon when a port	companying contin	ruation or	division	al applicatio	ich an oath o on and is her	or declaration	is supplied under ted by reference.		
-			18. CORRESP				писа аррио	anon parts.			
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	Nan	ne (Print/Type) William W. Schael	.//-		1	Registratio	on No. (Atto	mey/Agent)	39,018	1	

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 516.00

Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Viswanath Ananth						
Examiner Name							
Group/Art Unit							
Attorney Docket No.	5019P001						

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEE							
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Charge Any Additional Fee(s) Required Under 37 CFR §§ 1 16. 1.17. 1 18 and 1 20] <u>`</u> -'		221		cover sheet.	provisionarii	ing ice of	[
Under 37 CFR §§ 1 16, 1.17, 1 18 and 1 20	139	130	139		Non-English spe			
Applicant claims small entity status		2,520			For filing a reque			
See 37 CFR 1 27 2. Payment Enclosed:	112	920*	112		Requesting publication		•	
Check Credit card Money Other	113	1,840*	113		Requesting puble Examiner action		. after	
- Order	115	110	215		Extension for re-		first month	
FEE CALCULATION	116	390	216		Extension for re-			
3. BASIC FILING FEE	117	890	217		Extension for re-			[
Large Entity Small Entity	118	1,390	218	695	Extension for re-	sponse within	fourth month	
Fee Fee Fee Fee Description Fee Paid	128	1,890	228	945	Extension for re-	sponse within	fifth month	
Code (\$) Code (\$)	119	310	219		Notice of Appea	•		
101 710 201 355 Utility filing fee 355.00	120	310	220	155	Filing a brief in s	support of an a	appeal	
#107 490 207 245 Plant filing fee	121	270	221		Request for oral	• •	• •	
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	ıte a public us	e proceeding	
114 150 214 75 Provisional filing fee	140	110	240		Petition to revive			
	141	1,240	241		Petition to revive			
SUBTOTAL (1) (\$) 355.00	,	1,240	242		Utility issue fee			
2. EXTRA CLAIM FEES Extra Fee from	143	440	243		Design issue fee			
	144	600	244	300	Plant issue fee			
Total Claims 29 20* = 9 X 9.00 = \$81.00	122	130	122	130	Petitions to the 0	Commissioner		
Independent 4 - 3**= 1 X 40.00 = \$40.00	123	50	123	50	Petitions related	to provisiona	l applications	
Multiple Dependent =	126	180	126	180	Submission of Ir	nformation Dis	sclosure Stmt	
**or number previously paid, if greater, For Reissues, see below	581	40	581	40	Recording each	patent assign	ment per	40.00
Large Entity Small Entity	ļ				property (times r	number of pro	perties)	<u> </u>
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246		Filing a submissi (37 CFR § 1.129		rejection	
103 18 203 9 Claims in excess of 20	149	710	249	355	For each addition	nal invention t		
102 80 202 40 Independent claims in excess of 3	470	740			examined (37 Cl			ļ
104 270 204 135 Multiple Dependent claim, if not paid		710	279		Request for Con			
109 80 209 40 **Reissue independent claims over original patent	169	900	169		Request for expe of a design appli		ation	
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over original patent	Į.	fee (spe	• ,		<u> </u>			<u> </u>
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SUBMITTED BY Complete (if applicable)								
Name (Print/Type) William W. Schaal		egistratio ttorney/Age		3	9,018	Telephone	(714) 557	
Signature Chi On						D-4-	05/22	/01

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